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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,753	02/28/2002	Toshihito Tsuga	TI-31620	8409
23494	7590 05/28/2004		EXAMINER	
TEXAS INSTRUMENTS INCORPORATED			KORNAKOV, MICHAIL	
P O BOX 655474, M/S 3999 DALLAS, TX 75265			ART UNIT	PAPER NUMBER
D1122110,	71 (0200		1746	

DATE MAILED: 05/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)	
		TSUGA ET AL.	
Advisory Action	10/085,753	Art Unit	
	Examiner		
The MAILING DATE of this commun	Michael Kornakov	1746	
THE REPLY FILED 14 May 2004 FAILS TO Therefore, further action by the applicant is refinal rejection under 37 CFR 1.113 may only to condition for allowance; (2) a timely filed Notice Examination (RCE) in compliance with 37 CF	PLACE THIS APPLICATION IN COI equired to avoid abandonment of this be either: (1) a timely filed amendme ce of Appeal (with appeal fee); or (3) R 1.114.	NDITION FOR ALLOWANCE. application. A proper reply to a nt which places the application in a timely filed Request for Contin	1
<u>PERI</u>	OD FOR REPLY [check either a) or l	p)]	
a) The period for reply expires 3 months from to b) The period for reply expires on: (1) the mailing no event, however, will the statutory period for ONLY CHECK THIS BOX WHEN THE FIRST 706.07(f). Extensions of time may be obtained under 37 CFR fee have been filed is the date for purposes of determining fee under 37 CFR 1.17(a) is calculated from: (1) the exp (2) as set forth in (b) above, if checked. Any reply receiptimely filed, may reduce any earned patent term adjustness.	ng date of this Advisory Action, or (2) the date or reply expire later than SIX MONTHS from the TREPLY WAS FILED WITHIN TWO MONTH 1.136(a). The date on which the petition unding the period of extension and the corresponding to the period of the shortened statutory period wed by the Office later than three months after	ne mailing date of the final rejection. IS OF THE FINAL REJECTION. See M er 37 CFR 1.136(a) and the appropriate ding amount of the fee. The appropriate for reply originally set in the final Office a	extens extens extens action;
1. A Notice of Appeal was filed on 37 CFR 1.192(a), or any extension the	reof (37 CFR 1.191(d)), to avoid disr	n the period set forth in nissal of the appeal.	
2. The proposed amendment(s) will not be	e entered because:		
(a) X they raise new issues that would r	equire further consideration and/or s	earch (see NOTE below);	
(b) they raise the issue of new matter			
(c) they are not deemed to place the issues for appeal; and/or	application in better form for appeal	oy materially reducing or simplifyi	ing th
(d) they present additional claims wit	thout canceling a corresponding num	ber of finally rejected claims.	
NOTE: <u>See Continuation Sheet</u> .			
3. ☐ Applicant's reply has overcome the following			
 Newly proposed or amended claim(s) canceling the non-allowable claim(s). 	would be allowable if submitte	d in a separate, timely filed amen	dmen
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ application in condition for allowance to	I request for reconsideration has bea because: <u>it completely relies on the am</u>	en considered but does NOT plac <u>endment, which has not been entere</u>	:e the <u>∍d</u> .
6. The affidavit or exhibit will NOT be conraised by the Examiner in the final rejection.		DLELY to issues which were new	ly
7. For purposes of Appeal, the proposed explanation of how the new or amend-	amendment(s) a)⊠ will not be enter ed claims would be rejected is provid	ed or b)⊡ will be entered and ar led below or appended.	1
The status of the claim(s) is (or will be)) as follows:		
Claim(s) allowed:	•		
Claim(s) objected to:			
Claim(s) rejected: 1-3,5 and 8.			
Claim(s) withdrawn from consideration	n: <u>9</u> .		
	is a) ☐ approved or b) ☐ disappro	ved by the Examiner.	
8. The drawing correction filed on			
8. The drawing correction filed on9. Note the attached Information Disclosure	ure Statement(s)(PTO-1449) Paper	No(s)	

^cContinuation of 2. NOTE: Claim 1 as amended recites a step wherein a second cleaning solution containing 0.3ppm to 0.4ppm of hydrogen in a second cleaning tank is utilized, thus introducing a new range with specific limitation, which requires further consideration and/or search, since as provided by Applicants on page 6 of their remarks, the amendment is proposed to overcome the prior art reference.

Continuation of 3. Applicant's reply has overcome the following rejection(s): claims 1-3,5,8 under USC 112, first paragraph; objection to

M. KORNARON, HU174.